

FIG. 1

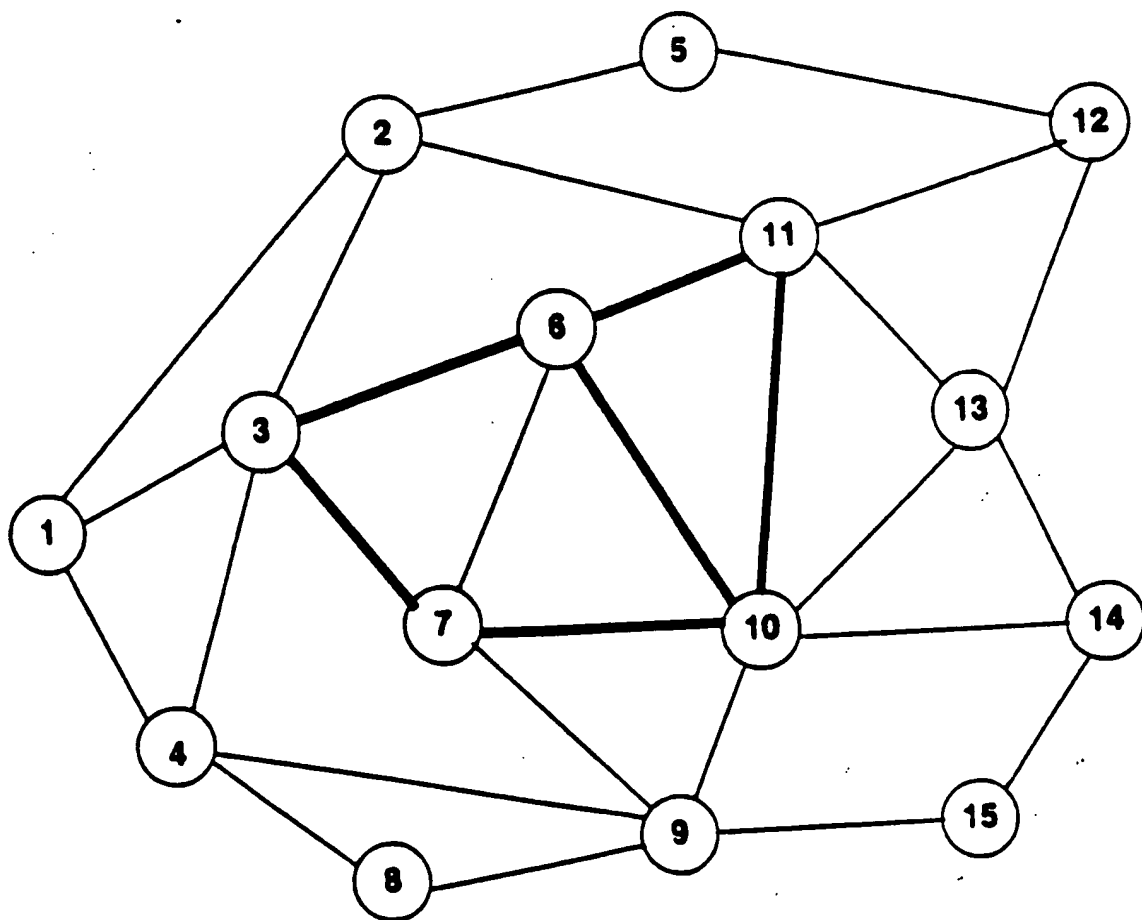


FIG. 2

002260-90256600

002220-90256560

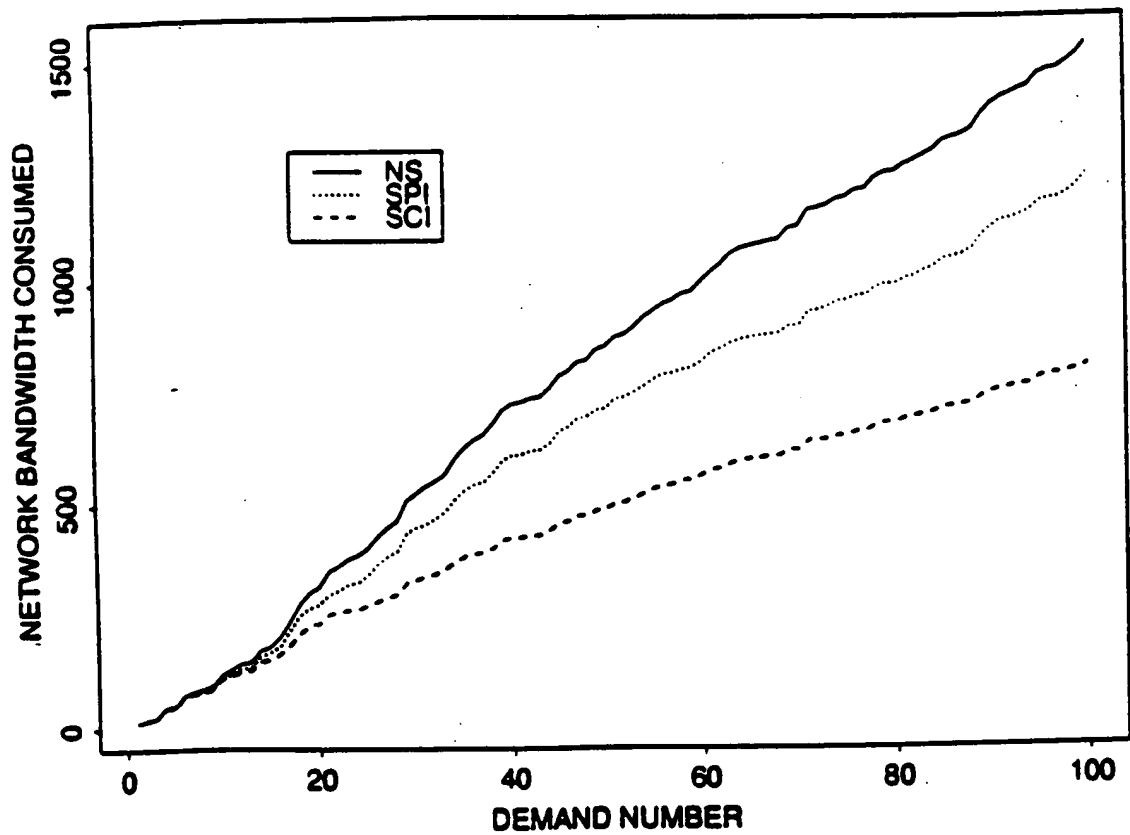


FIG 3

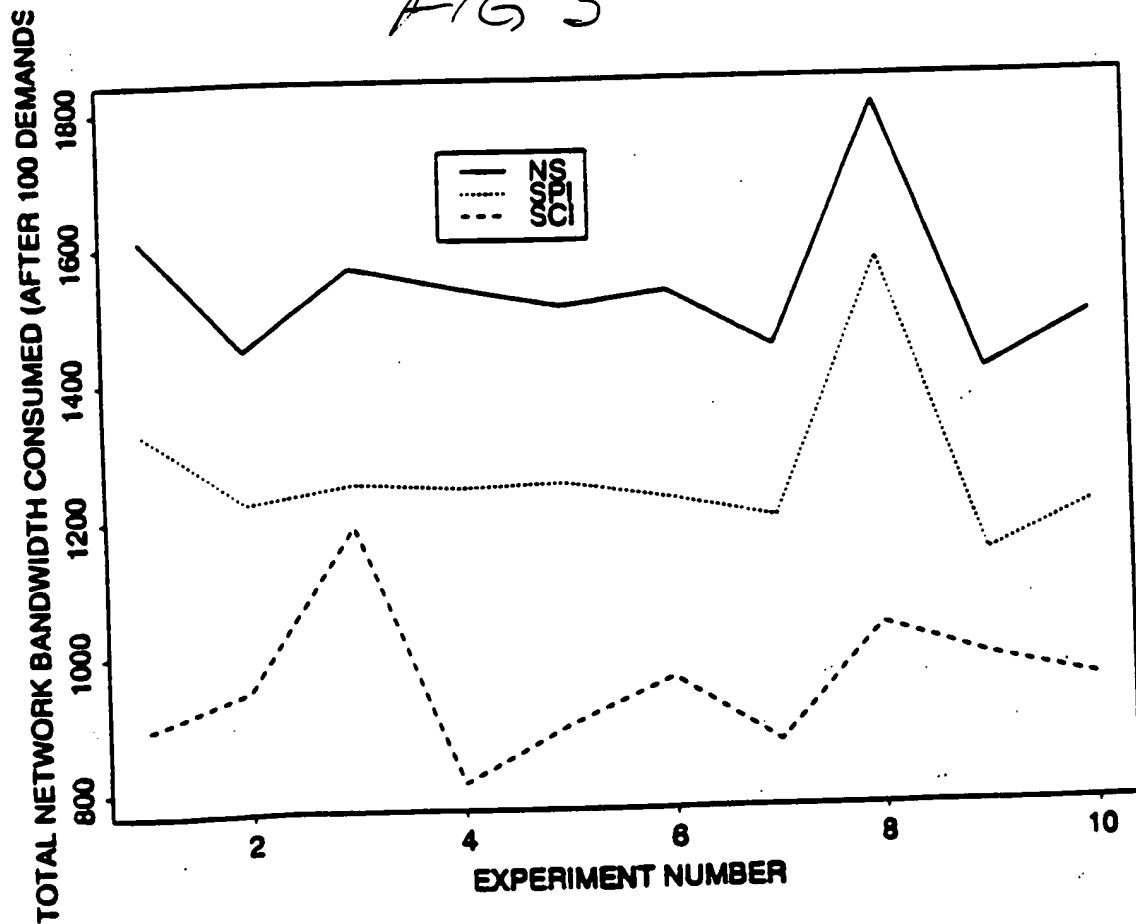


FIG. 4

002250-9025560

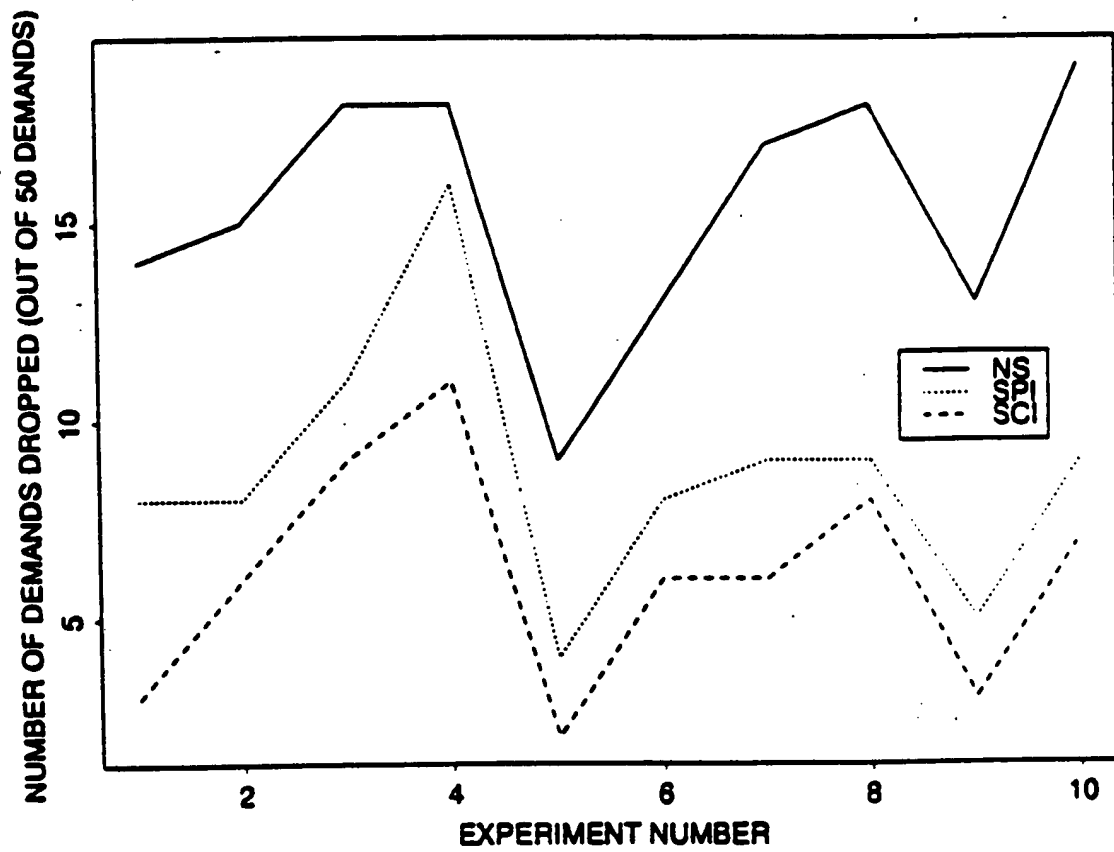


FIG. 5

START

RECEIVE ARRIVING  
REQUEST  $(s, d, b)$

DISTRIBUTE  
 $F_{i,j} ; G_{i,j}$

IDENTIFY POTENTIAL  
LINKS  $(i, j)$  FOR  
DISJOINT ACTIVE  
AND BACKUP  
PATHS

FORMULATE ACTIVE  
AND BACKUP PATHS  
FOR REQUEST  $(s, d, b)$

FIG. 6